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## UTILITY PATENT APPLICATION

110003.00044.03AB177 Attorney Docket No. Dallas J. Bergh First Inventor

Bi-Stable Trip-Free Relay Configuration **TRANSMITTAL** Express Mail Label No. EV 300 679 475 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, targe table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission

(Submit an original and a dupli	cale for fee processing	9 Nucleo	tide and/or Amino Acid S	equence Sul	bmission		
Applicant claims small See 37 CFR 1.27.	· · · · · · · · · · · · · · · · · · ·	entity status.  8. Nucleotide and/or Artifilio Acid dequaries substantial (if applicable, all necessary)					
Specification (preferred arrangement set	[Total Pages 33 ] a. Computer Readable Form (CRF)						
Descriptive title of t	the invention a. Specification organization						
Cross Deference to		i. CD-ROM or CD	-R (2 copies	s); or			
Deference to segui	- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.						
or a computer program listing appendix			c. Statements verifying identity of above copies				
- Background of the Invention			COMPANYING AP	PLICATIO	N PARTS		
- Brief Description of the Drawings (i med)		9. 1	Assignment Papers (co	over sheet &	document(s))		
- Detailed Description			37 CFR 3.73(b) Staten	nent	Power of		
- Claim(s) - Abstract of the Disclosure			(when there is an assi	gnee) 🖳	J Attorney		
	17	1 11.	English Translation Do	ocument (if a	pplicable)		
4. Prawing(s) (35 U.S	.C. 113) [ Total Sheets	112 1	Information Disclosure Statement (IDS)/PTO-		Copies of IDS Citations		
5. Oath or Declaration	[10(0), 0900	13.	Preliminary Amendme	ent	1		
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)				
	ON OF INVENTOR(S)	15.	Certified Copy of Prio	nity Docume laimed)	nt(s)		
Cinned state	ment attached deleting inventor(s)	17	- New Albertine Deal	ast under 35	i U.S.C. 122		
named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).				must attach	form PTO/SB/35		
		_	or its equivalent.				
6 Application Data Sheet, See 37 CFR 1.76 17. Other:					.,,		
the requisite information below and in the first sentence of the							
18. If a CONTINUING APPLICATION, check appropriate box, and open and application following the title, or in an Application Data Sheet under 37 CFR 1.76:  specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation	Divisional Continuation-in-part (C	CIP) o					
Oligation information:	Examiner		Art Unit:	or declaration	on is supplied under		
Prior application information: Examiner Art Unit:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Box 5b, is considered a part of	rolled upon when a portion has been ina	dvertently omitte	ed from the submitted appl	lcation parts.			
The incorporation and	19. CORRESPO	NDENCE ADD	RESS				
Customer Number	26710		or 🗸	Correspondence	address below		
Name	Susan M. Donahue						
	Rockwell Automation, INc. 704-P						
	1201 South Second Street				T		
Address City	Milwaukee	State	WI	Zip Code			
	USA	Telephone	414-3824463	Fax	414-382-3900		
Country 37 551							
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	C mpl te if Kn wn						
FEE TRANSMITTA	Application Number						
for FY 2003	Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor Dallas J. Be	ergh					
	Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27	- Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,246.00	Attorney Docket No. 110003.000	44.03AB177					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Order Opposit Account:	Large Entity Small Entity						
Deposit Account 01-0857	ee Fee Fee Fee Fee Descri <sub>l</sub> code (\$) Code (\$)	ption Fee Paid					
Number	051 130 2050 65 Surcharge - late filing fee	or oath					
Deposit Account Name Rockwell Technologies, Inc.	052 50 2052 25 Surcharge - late provisior cover sheet	nal filing fee or					
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	053 130 1053 130 Non-English specification						
Charge any additional fee(s) during the pendency of this application	812 2,520 1812 2,520 For filling a request for ex	· —					
Charge fee(s) indicated below, except for the filing fee	804 920*1804 920* Requesting publication of Examiner action	SIR prior to					
to the aboveidentified deposit account.	805 1,840*1805 1,840* Requesting publication o	f SIR after					
1. BASIC FILING FEE	251 110 2251 55 Extension for reply within	n first month					
Large Entity   Small Entity	252 410 2252 205 Extension for reply within	second month					
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	253 930 2253 465 Extension for reply within						
1001 750 2001 375 Utility filing fee 750.00	254 1,450 2254 725 Extension for reply within						
1002 330 2002 165 Design filing fee	255 1,970 2255 985 Extension for reply within	fifth month					
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402 320 2402 160 Filing a brief in support o	f an appeal					
1005 160 2005 80 Provisional filing fee	403 280 2403 140 Request for oral hearing						
SUBTOTAL (1) (\$) 750.00	1451 1,510 1451 1,510 Petition to institute a pub	· · · · · · · · · · · · · · · · · · ·					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 110 2452 55 Petition to revive - unavo						
Fee from Extra Claims below Fee Paid	1453 1,300 2453 650 Petition to revive - uninte						
Total Claims 36 -20** = 16 x 18.00 = 288.00	1502 470 2502 235 Design issue fee	,					
Independent	1503 630 2503 315 Plant issue fee						
Multiple Dependent =	1460 130 1460 130 Petitions to the Commiss						
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 1806 180 1806 180 Submission of Informatic	1					
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	3021 40 B021 40 Recording each patent a						
1202 18 2202 9 Claims in excess of 20	property (times number of						
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))						
1204 84 2204 42 "* Reissue independent claims over original patent	1810 750 2810 375 For each additional inve	ntion to be (29(b))					
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued E	Examination (RCE)					
and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 456.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTO	OTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)							
Name (PrintlType) Michael A. Jaskolski Registration No. (Attorney/Agent) 37,551 Telephone 414-277-5711							
Signature // /2/2	(AllomeyiAgent) 07,001.	09-26-2003					
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